

**VIA ELECTRONIC FILING**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Patent application of:**

JOHNSTONE, Alan, John

**Application No.:** 10/524,228

Group Art Unit: 3735

**Filed:** 02/09/2005

Examiner: Natnithithadha, Navin

**Title:** Method and Apparatus for Determining Ischaemia

Attorney Docket No.: 205139 (8830-308)

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Sir:

This is in response to the Office Action mailed on June 9, 2009 in the above referenced matter. This response is being timely filed within the first month of extension after expiration of the three month period set for response. A Request for a One Month Extension of Time accompanies this response. No other fees should be due. However, if any additional fees are due, please charge such fee, and credit any overcharged to deposit Account No. 50-0573.

Amendments to the Claims begin on page 2.

Remarks begin on page 4.